

Table 4									
Tacoma Smelter Plume Site									
Pierce County Footprint Study									
Distributions of Maximum Concentrations by Sampling Location: Summary									
			Number of Locations by Concentration Ranges:						
			Arsenic Max			Lead Max			
			(in ppm, DW)			(in ppm, DW)			
	Zone	Type	0 - 20	20 - 100	> 100	0 - 100	100 - 250	250 - 500	> 500
	D1	residential	17	34	14	10	22	17	16
		(n=65)	26.2%	52.3%	21.5%	15.4%	33.9%	26.2%	24.6%
		forest	0	0	3	0	0	1	2
		(n=3)	0.0%	0.0%	100.0%	0.0%	0.0%	33.3%	66.7%
	D2	residential	13	14	0	17	6	4	0
		(n=27)	48.2%	51.9%	0.0%	63.0%	22.2%	14.8%	0.0%
		forest	0	4	3	1	2	4	0
		(n=7)	0.0%	57.1%	42.9%	14.3%	28.6%	57.1%	0.0%
	D3	residential	5	8	0	6	6	1	0
		(n=13)	38.5%	61.5%	0.0%	46.2%	46.2%	7.7%	0.0%
		forest	0	3	0	1	1	1	0
		(n=3)	0.0%	100.0%	0.0%	33.3%	33.3%	33.3%	0.0%
	U1	forest	1	14	6	5	9	6	1
		(n=21)	4.8%	66.7%	28.6%	23.8%	42.9%	28.6%	4.8%
	U2	forest	23	20	0	32	9	2	0
		(n=43)	53.5%	46.5%	0.0%	74.4%	20.9%	4.7%	0.0%
	U3	forest	12	0	0	12	0	0	0
		(n=12)	100.0%	0.0%	0.0%	100.0%	0.0%	0.0%	0.0%